

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexasofan, Virginia 22313-1450 www.repto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/530,513	08/22/2005	Ralf Dunkel	CS8479/LeA 36187	9581	
26111 7550 692182010 STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			EXAM	EXAMINER	
			STOCKTON, LAURA LYNNE		
			ART UNIT	PAPER NUMBER	
			1626		
			MAIL DATE	DELIVERY MODE	
			08/18/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/530,513 DUNKEL ET AL. Office Action Summary Examiner Art Unit Laura L. Stockton, Ph.D. 1626 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 28 May 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 18-28 and 30-33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 20 and 27 is/are rejected. 7) Claim(s) 18.19.21-26.28 and 30-33 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 5/28/2010.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO/SB/08)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

DETAILED ACTION

Claims 18-28 and 30-33 are pending in the application.

Information Disclosure Statement

The Examiner has considered the Information
Disclosure Statement(s) filed on May 28, 2010. The
submission is in compliance with the provisions of 37
CFR 1.97. Accordingly, the information disclosure
statement is being considered by the examiner.

Response to Amendment

The Declaration under 37 CFR 1.132 filed

June 16, 2008 is sufficient to overcome the rejections
of the claims based upon 35 USC \$103 over Elbe et al.

{CA 2,474,902}, taken alone, or in combination with
Kanji et al. {JP 08/176112} and obviousness-type double

patenting over application 10/502,994 (matured as U.S. Pat. 7,388,097).

The Declaration under 37 CFR 1.132 filed February 23, 2007 (the first Declaration) has again been re-evaluated because of the amendments to independent currently amended claim 18 filed May 28, 2010 wherein the definition of the variable R^6 was limited to represent -COR7 or -CONR8R9 in the previous Amendment filed October 1, 2009 and the R7 definition is currently amended in the Amendment filed May 28, 2010. The Declaration under 37 CFR 1.132 filed February 23, 2007 is sufficient to overcome the rejection of claims 18-25, 27 and 30-33 based upon 35 USC \$103 over Walter et al. {WO 02/059086}, taken alone, or in combination with Kanji et al. {JP 08/176112} as set forth in the last Office action.

The provisionally nonstatutory obviousness-type double patenting rejection of the instant claims over claims in copending Application No. 11/661,092 and over claims in copending Application No. 11/661,100 is hereby withdrawn because there is no teaching, suggestion or motivation from the disclosed species in the copending applications that would lead one skilled in the art to the currently amended claimed invention.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 20 and 27 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in

such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

This is a new matter rejection. No support could be found in the specification or the originally filed claims for the R⁷ variable representing methoxymethyl in claims 20 and 27. Applicant states that support is found for the amendment to claims 20 and 27 in Example 9 on page 41 of the instant specification. However, a single species is seldom, if ever, sufficient to support a generic claim. <u>In re Shokal</u>, 113 U.S.P.Q. 283, 285 (C.C.P.A. 1957). <u>In re Shokal</u> also states "Genus containing thousands of species cannot properly be identified by mere recitation or reduction to practice of four or five of them". Therefore, the claims lack written description as such.

Allowable Subject Matter

Claims 18, 19, 21-26, 28 and 30-33 are allowed over the prior art of record.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will

be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (571) 272-0710. The examiner can normally be reached on Monday-Friday from 6:15 am to 2:45 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (571) 272-0699.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

The Official fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

/Laura L. Stockton/
Laura L. Stockton, Ph.D.
Patent Examiner
Art Unit 1626, Group 1620
Technology Center 1600

August 17, 2010